PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attome	Attomey Docket No. 8733.444.10-US						
UTILITY	First Ir	ventor Mi	S. Nam					
PATENT APPLICATION TRANSMITTAL	Title	PHOTO-ALIGNMENT AND LIQUID CRYSTAL DISPLAY DEVICE AND ITS MANUFACTURING METHOD USING THE SAME						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission							
See 37 CFR 1.27.  3. X Specification [Total Pages 2]	9 1	(if applicable, all necessary) a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention	<u>-</u>	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS						
Brief Description of the Drawings (if filed)     Detailed Description		•	•	eet & document(s))				
- Claim(s) - Abstract of the Disclosure			FR 3.73(b) Sta en there is an a		Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	1 1	11. Eng	ish Translation	Document	(if applicable)			
5. Oath or Declaration [Total Sheets	2 1	] 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)  13. X Preliminary Amendment								
b. X Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting	14.							
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
6. Application Data Sheet. See 37 CFR 1.76	Suidi.							
18. If a CONTINUING APPLICATION, check appropriate box, following the title, or in an Application Data Sheet under 37 CF		ly the requisite i:	formation below	w and in the	e first sentence of the specification			
Continuation X Divisional Continuation		CIP) of prior a	plication No.:		09/893,977			
Prior application information: Examiner Jane J. Rhee Art Unit: 1772								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CO	RRESPO	NDENCE ADI	RESS					
X Customer Number or Bar Code Label	30827		or	Correspondence address below				
Name								
Address								
<del></del>	ate	<u></u>	2	ip Code	<del></del>			
Country Te	lephone			Fax	<u></u>			
Name (Print/Type) Kurt M. Eaton		Registration	n No. (Attorne)	//Agent)	51,640			
Signature Date July 31, 2003								
Name (Print/Type) Song K. Jung	Registration No. (Attorney/Agent) 35,210							



PTO/SB/17 (05-03)
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FEE TO ANOMITTAL						Complete if Known			
FEE TRANSMITTAL		Appli	catio	n Nu	ımb	er Not Yet Assigned			
for FY 2003		Filing Date				July 31, 2003			
		First Named Inventor				ntor Mi S. Nam			
Effective 01/01/2003, Patent fees are subject to annual revision.		Exam	Not Yet Assigned						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A							
TOTAL AMOUNT OF PAYMENT (\$) 790.00		7410/111							
	_								
METHOD OF PAYMENT (check all that apply)				1	FEE	CALCULATION (continued)			
X Check Credit Money Other None  Deposit Account	3. ADDITIONAL FEES								
Deposit Account Number 50-0911	Fee Code	Fee (\$)	Sm. Fee		tity ee (\$)	- Fee Description Fee Pale			
Deposit Account McKenna Long & Aldridge LLP	1051	130	205	i <b>1</b> (	65	Surcharge – late filing fee or oath			
Name The Director is hereby authorized to: (check all that apply)	1052	50	205	2 :	25	Surcharge – late provisional filing fee or cover sheet.			
Charge fee(s) Indicated below X Credit any overpayments	1053	130	105	3 1	30	Non-English specification			
Charge any additional fee(s) during the pendency of this application	1812	2,520	181	2 2,	520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	180	4 9	20*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	180	5 1.8	840°	Requesting publication of SIR after			
FEE CALCULATION	1251	110	225		55	Examiner action  Extension for reply within first month			
1. BASIC FILING FEE	1252		225		205	Extension for reply within second month			
Large Entity Small Entity	1253	930	225	3 4	165	Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	225	4 7	25	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	225	5 9	85	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	240	1 1	60	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	240		60	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	240		40	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	145 245		510 55	Petition to institute a public use proceeding Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 750.00	1453	1,300	245		550	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	250		50	Utility issue fee (or reissue)			
Extra Fee from	1502		250	2 2	35	Design issue fee			
Total Claims 3 -20** = x = 0.00	1503	630	250	3 3	15	Plant issue fee			
Independent 1 -3** = x = 0.00	1460	130	146	0 1	30	Petitions to the Commissioner			
Claims 0.00	1807	50	180	7 :	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	180	6 1	80	Submission of Information Disclosure Strnt			
Fee Fee Fee Fee Fee Fee Description	8021	40	802	1 4	40	Recording each patent assignment per 40.00			
1202 18 2202 9 Claims in excess of 20	1809	750	280		75	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))			
1201   84   2201   42   Independent claims in excess of 3   1203   280   2203   140   Multiple dependent claim, if not paid	1810	750	2810	0 3	75	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims	1801	750	280	1 3	75	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802	900	180		00	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spec				of a design application			
SUBTOTAL (2) (§) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (§) 40.  **or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Kurt M. Eaton		ration No ey/Agent)	5	1,64	10	Telephone (202) 496-7927			
Signature	LANOIN	syrAgent)		,-		Date July 31, 2003			
Name (Print/Type) Song K. Jung		ration No		5,21	0	Telephone (202) 496-7413			
	(Attorney/Agent) 35,210 Pelephone (202) 450-7413								



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